



OVERVIEW

Primary Specification	
Registry:	Australia
Class:	USL 2B & 2C
Official Number/Unique Identifier:	8967
Length (Overall):	23.5m
Breadth (Moulded):	7.32m
Depth (Moulded):	3.35m
Design Draft (lightship):	2.85m
Gross Registered Tonnage:	139T
Vessel Weight (lightship):	146.6T
Clear Deck Space:	40m ²
Cargo Deadweight:	13T
Accommodation:	8

Machinery	
Propulsion:	2 x Fixed Pitch Propellers
Kort Nozzle:	Yes
Main Engines:	2 x Cat 3412C 537kW ea.
Total Propulsion Power:	1074kW
Gear Box:	Twindisc MG5202DC 5.04:1
Generator:	2 x Yanmar/Perkins 40KVA
Bow Thruster:	N/A

Operational Performance	
Bollard Pull:	25.1T
Full Operating Speed:	11.8 Knots
Economic Operating Speed/consumption:	8.0 Knots/ 150L/Hr
Consumption at Idle:	30L/HR

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Tank capacities	
Fuel:	85m ³
Fresh Water:	13.94m ³
Water Ballast:	30.96m ³
Lube Oil:	N/A
Waste Oil:	N/A
Sullage:	4.12m ³
Grey Water:	6.88m ³
Fuel Tranfer Pump:	1 x 1.1KW Pump
Bilge & Ballast Pump:	2 x 7.5KW GS / Bilge Pumps
Fire Pump:	1 x 7.5KW GS / Fire Pump

Deck Machinery	
Tow Winch:	N/A
Tugger Winch:	N/A
Anchor Windlass:	Double Hydraulic Gypsy 2 x Anchors
Capstan:	N/A
Shark Jaws:	N/A
Towing Pins:	N/A
Towing Hook:	Koyo 25T Quick Release
Stern Roller:	N/A
Deck Crane:	N/A

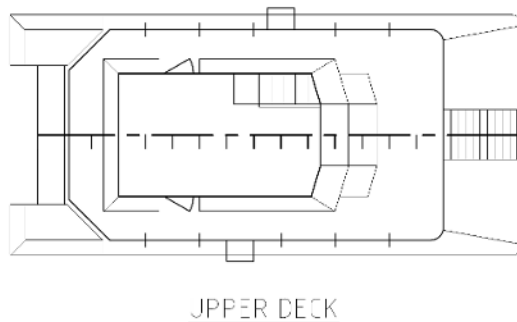
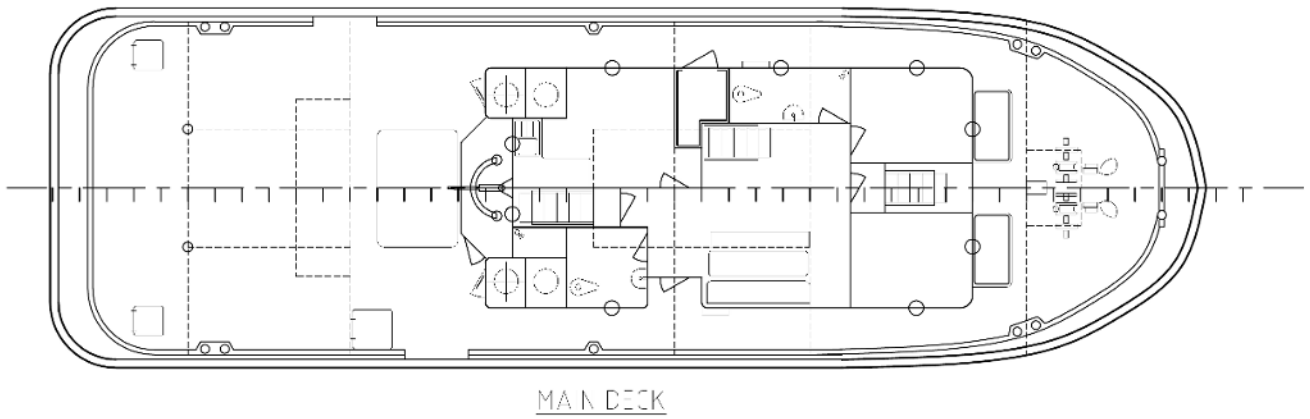
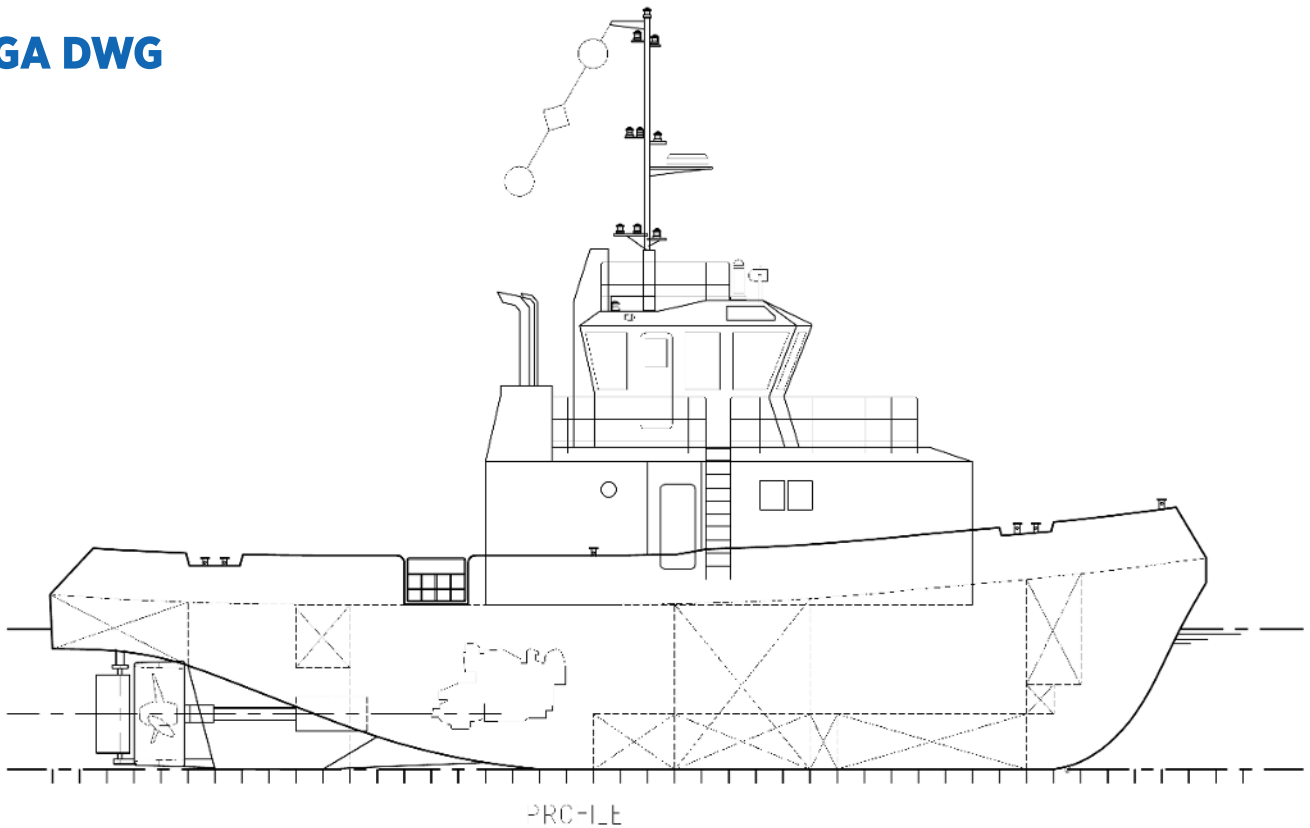
Navigational/Communications	
Radar System:	Furuno 1721 Mk2
Depth Sounder:	Furuno FCV-667
HF Radio:	Icom ICM8010 with DSC
VHF Radio:	Icom IC-M502
Call Sign:	VNW2728
Compass:	Daiko Keiki
GPS:	Furuno GP-31
Chart Plotter:	2 x Furuno NAV NET C-MAP VX2
Auto Pilot:	TMQ
AIS:	Furuno FA-50
MMSI:	503444000



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GA DWG



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